

## PCT REQUEST

AXP/PG4787

Original (for SUBMISSION) - printed on 24.03.2003 08:46:03 AM

<b>0</b>	<b>For receiving Office use only</b>	
<b>0-1</b>	International Application No.	
<b>0-2</b>	International Filing Date	
<b>0-3</b>	Name of receiving Office and "PCT International Application"	
<b>0-4</b>	<b>Form - PCT/RO/101 PCT Request</b>	
<b>0-4-1</b>	Prepared using	<b>PCT-EASY Version 2.92 (updated 01.10.2002)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	Receiving Office (specified by the applicant)	<b>European Patent Office (EPO) (RO/EP)</b>
<b>0-7</b>	Applicant's or agent's file reference	<b>AXP/PG4787</b>
<b>I</b>	Title of invention	<b>NOVEL COMPOUNDS</b>
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is:	<b>applicant only</b>
<b>II-2</b>	Applicant for	<b>all designated States except US</b>
<b>II-4</b>	Name	<b>GLAXO GROUP LIMITED</b>
<b>II-5</b>	Address:	<b>Glaxo Wellcome House Berkeley Avenue Greenford, Middlesex UB6 0NN United Kingdom</b>
<b>II-6</b>	State of nationality	<b>GB</b>
<b>II-7</b>	State of residence	<b>GB</b>
<b>II-8</b>	Telephone No.	<b>020 8047 5000</b>
<b>II-9</b>	Facsimile No.	<b>020 8047 6894</b>
<b>III-1</b>	<b>Applicant and/or inventor</b>	
<b>III-1-1</b>	This person is:	<b>applicant and inventor</b>
<b>III-1-2</b>	Applicant for	<b>US only</b>
<b>III-1-4</b>	Name (LAST, First)	<b>ANCLIFF, Rachael, Ann</b>
<b>III-1-5</b>	Address:	<b>GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom</b>
<b>III-1-6</b>	State of nationality	<b>GB</b>
<b>III-1-7</b>	State of residence	<b>GB</b>

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III-2	<b>Applicant and/or inventor</b>	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	COOK, Caroline, Mary
III-2-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-2-6	State of nationality	GB
III-2-7	State of residence	GB
III-3	<b>Applicant and/or inventor</b>	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	ELDRED, Colin, David
III-3-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-3-6	State of nationality	GB
III-3-7	State of residence	GB
III-4	<b>Applicant and/or inventor</b>	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	GORE, Paul, Martin
III-4-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-4-6	State of nationality	GB
III-4-7	State of residence	GB
III-5	<b>Applicant and/or inventor</b>	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	HARRISON, Lee, Andrew
III-5-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-5-6	State of nationality	GB
III-5-7	State of residence	GB

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III-6	<b>Applicant and/or inventor</b>	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	HAYES, Martin, Alistair
III-6-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-6-6	State of nationality	GB
III-6-7	State of residence	GB
III-7	<b>Applicant and/or inventor</b>	
III-7-1	This person is:	applicant and inventor
III-7-2	Applicant for	US only
III-7-4	Name (LAST, First)	HODGSON, Simon, Teanby
III-7-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-7-6	State of nationality	GB
III-7-7	State of residence	GB
III-8	<b>Applicant and/or inventor</b>	
III-8-1	This person is:	applicant and inventor
III-8-2	Applicant for	US only
III-8-4	Name (LAST, First)	JUDD, Duncan, Bruce
III-8-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-8-6	State of nationality	GB
III-8-7	State of residence	GB
III-9	<b>Applicant and/or inventor</b>	
III-9-1	This person is:	applicant and inventor
III-9-2	Applicant for	US only
III-9-4	Name (LAST, First)	KEELING, Suzanne, Elaine
III-9-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-9-6	State of nationality	GB
III-9-7	State of residence	GB

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III-10	<b>Applicant and/or Inventor</b>	
III-10-1	This person is:	applicant and inventor
III-10-2	Applicant for	US only
III-10-4	Name (LAST, First)	LEWELL, Xiao, Qing
III-10-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-10-6	State of nationality	GB
III-10-7	State of residence	GB
III-11	<b>Applicant and/or Inventor</b>	
III-11-1	This person is:	applicant and inventor
III-11-2	Applicant for	US only
III-11-4	Name (LAST, First)	MILLS, Gail
III-11-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-11-6	State of nationality	GB
III-11-7	State of residence	GB
III-12	<b>Applicant and/or Inventor</b>	
III-12-1	This person is:	applicant and inventor
III-12-2	Applicant for	US only
III-12-4	Name (LAST, First)	ROBERTSON, Graeme, Michael
III-12-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-12-6	State of nationality	GB
III-12-7	State of residence	GB
III-13	<b>Applicant and/or Inventor</b>	
III-13-1	This person is:	applicant and inventor
III-13-2	Applicant for	US only
III-13-4	Name (LAST, First)	SWANSON, Stephen
III-13-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-13-6	State of nationality	GB
III-13-7	State of residence	GB

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III-14	<b>Applicant and/or inventor</b>	
III-14-1	This person is:	applicant and inventor
III-14-2	Applicant for	US only
III-14-4	Name (LAST, First)	WALKER, Andrew, John
III-14-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-14-6	State of nationality	GB
III-14-7	State of residence	GB
III-15	<b>Applicant and/or inventor</b>	
III-15-1	This person is:	applicant and inventor
III-15-2	Applicant for	US only
III-15-4	Name (LAST, First)	WILKINSON, Mark
III-15-5	Address:	GlaxoSmithKline Gunnels Wood Road Stevenage, Hertfordshire SG1 2NY United Kingdom
III-15-6	State of nationality	GB
III-15-7	State of residence	GB
IV-1	<b>Agent or common representative; or address for correspondence</b> The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	GIDDINGS, Peter, John
IV-1-2	Address:	GlaxoSmithKline Corporate Intellectual Property (CN925.1) 980 Great West Road Brentford, Middlesex TW8 9GS United Kingdom
IV-1-3	Telephone No.	020 8047 5000
IV-1-4	Facsimile No.	020 8047 6894

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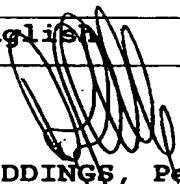
<b>V</b>	<b>Designation of States</b>	
<b>V-1</b>	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT</p> <p>EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT</p> <p>EP: AT BE BG CH&amp;LI CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT</p> <p>OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT</p>
<b>V-2</b>	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	<p>AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&amp;LI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW</p>
<b>V-5</b>	<p><b>Precautionary Designation Statement</b></p> <p>In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.</p>	
<b>V-6</b>	<b>Exclusion(s) from precautionary designations</b>	<b>NONE</b>
<b>VI-1</b>	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	<b>28 March 2002 (28.03.2002)</b>
VI-1-2	Number	<b>0208158.6</b>
VI-1-3	Country	<b>GB</b>
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>

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<b>VIII</b>	<b>Declarations</b>	<b>Number of declarations</b>	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
<b>IX</b>	<b>Check list</b>	<b>number of sheets</b>	<b>electronic file(s) attached</b>
IX-1	Request (including declaration sheets)	7	-
IX-2	Description	84	-
IX-3	Claims	7	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	0	-
IX-7	TOTAL	99	
	<b>Accompanying items</b>	<b>paper document(s) attached</b>	<b>electronic file(s) attached</b>
IX-8	Fee calculation sheet	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	GIDDINGS, Peter, John	

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

## FOR INTERNATIONAL BUREAU USE ONLY

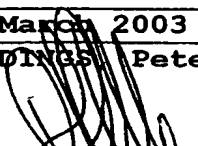
11-1	Date of receipt of the record copy by the International Bureau	
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**PCT (ANNEX - FEE CALCULATION SHEET)**

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only																																					
0-1	International Application No.																																					
0-2	Date stamp of the receiving Office																																					
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet Prepared using	<b>PCT-EASY Version 2.92 (updated 01.10.2002)</b>																																				
0-9	Applicant's or agent's file reference	<b>AXP/PG4787</b>																																				
2	Applicant	<b>GLAXO GROUP LIMITED, et al.</b>																																				
12	Calculation of prescribed fees	<table border="1"> <thead> <tr> <th>fee amount/multiplier</th> <th>Total amounts (EUR)</th> </tr> </thead> <tbody> <tr> <td>12-1 Transmittal fee T <math>\Rightarrow</math></td> <td>100</td> </tr> <tr> <td>12-2-1 Search fee S <math>\Rightarrow</math></td> <td>945</td> </tr> <tr> <td>12-2-2 International search to be carried out by <b>EP</b></td> <td></td> </tr> <tr> <td>12-3 International fee</td> <td></td> </tr> <tr> <td>Basic fee (first 30 sheets) b1</td> <td>444</td> </tr> <tr> <td>12-4 Remaining sheets</td> <td>69</td> </tr> <tr> <td>12-5 Additional amount (X) 10</td> <td></td> </tr> <tr> <td>12-6 Total additional amount b2</td> <td>690</td> </tr> <tr> <td>12-7 b1 + b2 = B</td> <td>1,134</td> </tr> <tr> <td>12-8 Designation fees</td> <td></td> </tr> <tr> <td>Number of designations contained in international application</td> <td>95</td> </tr> <tr> <td>12-9 Number of designation fees payable (maximum 5)</td> <td>5</td> </tr> <tr> <td>12-10 Amount of designation fee (X) 96</td> <td></td> </tr> <tr> <td>12-11 Total designation fees D</td> <td>480</td> </tr> <tr> <td>12-12 PCT-EASY fee reduction R</td> <td>-137</td> </tr> <tr> <td>12-13 Total International fee (B+D-R) I <math>\Rightarrow</math></td> <td>1,477</td> </tr> <tr> <td>12-17 TOTAL FEES PAYABLE (T+S+I+P) <math>\Rightarrow</math></td> <td>2,522</td> </tr> </tbody> </table>	fee amount/multiplier	Total amounts (EUR)	12-1 Transmittal fee T $\Rightarrow$	100	12-2-1 Search fee S $\Rightarrow$	945	12-2-2 International search to be carried out by <b>EP</b>		12-3 International fee		Basic fee (first 30 sheets) b1	444	12-4 Remaining sheets	69	12-5 Additional amount (X) 10		12-6 Total additional amount b2	690	12-7 b1 + b2 = B	1,134	12-8 Designation fees		Number of designations contained in international application	95	12-9 Number of designation fees payable (maximum 5)	5	12-10 Amount of designation fee (X) 96		12-11 Total designation fees D	480	12-12 PCT-EASY fee reduction R	-137	12-13 Total International fee (B+D-R) I $\Rightarrow$	1,477	12-17 TOTAL FEES PAYABLE (T+S+I+P) $\Rightarrow$	2,522
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12-19	Mode of payment	<b>authorization to charge deposit account</b>																																				
12-20	Deposit account instructions																																					
	The receiving Office:	<b>European Patent Office (EPO) (RO/EP)</b>																																				
12-20-1	Authorization to charge the total fees indicated above.	✓																																				
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	✓																																				
12-20-3	Authorization to charge the fee for priority document.	✓																																				
12-21	Deposit account No.	<b>28050185</b>																																				
12-22	Date	<b>24 March 2003 (24.03.2003)</b>																																				
12-23	Name and signature	<b>GIDDINGS Peter, John</b> 																																				



## VALIDATION LOG AND REMARKS

13-2-7	Validation messages Contents	<b>Yellow!</b> The power of attorney or a copy of the general power of attorney will need to be furnished unless all applicants sign the request form.
		<b>Green?</b> The international application contains no drawings. Please verify.
		<b>Green?</b> Priority 1. The priority document is not enclosed. (The applicant must furnish it within 16 months from the earliest priority date claimed)
13-2-9	Validation messages Payment	<b>Green?</b> Please ensure that you have a valid deposit account with the receiving Office selected.